



FAIRBANKS NIJHUIS® VERTICAL TURBINE FIRE PUMPS

Built per NFPA20



VERTICAL TURBINE FIRE PUMPS FOR INDUSTRIAL & OFFSHORE APPLICATIONS

Rugged and heavy duty, the Fairbanks Nijhuis® vertical turbine pump is designed to successfully operate in a multitude of water sources from wells to oceans. Turbine bowls can be staged in series to produce the necessary discharge pressures.

FEATURES

Designed and built per NFPA20 for maximum reliability

UL Listed and FM Approved in range of metallurgies

60 Hz and 50 Hz electric and diesel speeds

Designed for easy maintenance without interfering with piping

Open or enclosed lineshaft construction

Packaged systems available

MATERIALS OF CONSTRUCTION

To meet the rugged demands of fire protection in industrial, marine and offshore environments, Fairbanks Nijhuis Industrial Fire vertical turbine pumps are available in:

316 Stainless Steel

Duplex 2205 Stainless Steel

CD4MCu Super Duplex Stainless Steel

Nickel Aluminum Bronze

Cast Iron Bronze-Fitted

Pump Model	Bowl Size	Flows	Pressures
11M-7000F	11" / 279 mm	500 gpm 114 m ³ /hr	76-370 psi 53-260 m
12M-7000F	12" / 305 mm	750-1000 gpm 170-227 m ³ /hr	96-361 psi 68-254 m
13H-7000F	13" / 330 mm	1250-1500 gpm 284-341 m ³ /hr	98-254 psi 69-179 m
15H-7000F	15" / 381 mm	1500-2500 gpm 341-568 m ³ /hr	97-187 psi 68-132 m
19A-7000F	19" / 480 mm	3000-3500 gpm 681-795 m ³ /hr	106-182 psi 75-128 m
19B-7000F	19" / 480 mm	4000-4500 gpm 908-1022 m ³ /hr	113-180 psi 79-127 m



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